

CLAIM AMENDMENTS

Claim 1 (currently amended) A method of treatment for one or more substrates in an individual, comprising:

~~securing~~ ~~positioning a means of securing~~ said substrate(s) ~~proximally~~ proximal to thereto
~~[[.]] wherein said securing means is a susceptor or comprises a susceptor;~~

applying radiofrequency energy that generates a magnetic field to said substrate(s) or to said susceptor or to a combination thereof to inductively generate heat therein; and

fixing said substrate(s) via said heat thereby effecting treatment.

Claim 2 (original) The method of claim 1, wherein said substrate(s) is a tissue, an implant or a bandage.

Claim 3 (original) The method of claim 1, wherein said susceptor is a metal, a liposome encapsulating a metal, a dye, an ion, a mixture of ions, or an ultrasound contrast agent.

Claim 4 (original) The method of claim 1, wherein said susceptor comprises matter with non-zero electrical conductivity.

Claim 5 (original) The method of claim 1, wherein said susceptor is diamagnetic, paramagnetic, or ferromagnetic.

Claims 6 (currently amended) The method of claim 1, wherein said substrate is secured
~~by securing means~~ is a surgical fastener, a laminate or a surgical fitting.

Claim 7 (original) The method of claim 6, wherein said surgical fastener is a staple, a clip or a suture.

Claim 8 (currently amended) The method of claim 1, wherein said substrate is secured by
~~securing means further comprises~~ an adherend.

Claim 9 (original) The method of claim 8, wherein said adherend is a protein or a polymer.

Claim 10 (canceled).

Claim 11 (original) The method of claim 1, wherein said energy is applied in pulses.

Claim 12 (canceled).

Claim 13 (currently amended) The method of claim ~~12~~ [1], wherein said radiofrequency energy has a frequency of about 20 KHz to about 40 GHz.

Claim 14 (canceled).

Claim 15 (currently amended) The method of claim ~~14~~ [1], wherein said magnetic field is generated via an antenna.

Claim 16 (original) The method of claim 15, wherein said antenna comprises at least one coil of electrical conductor.

Claim 17 (original) The method of claim 16, wherein said electrical conductor is a solid wire or hollow tubing.

Claim 18 (original) The method of claim 15, wherein said antenna is a single coil antenna, a double coil antenna or a solenoid antenna.

Claim 19 (original) The method of claim 1, wherein fixing said substrate(s) forms a scaffold or a lattice structure within said substrate or between substrates.

Claim 20 (original) The method of claim 1, wherein fixing said substrate(s) seals a tissue, fills a tissue defect, or bonds tissues together.

Claim 21 (original) The method of claim 1, further comprising:
controlling the fixing of said substrate(s) via feedback monitoring of a property of said susceptor, said energy or a combination thereof.

Claim 22 (original) The method of claim 21, wherein said property is heat, an electrical property, eddy currents, conductivity, or frequency changes or a combination thereof.

Claim 23 (original) The method of claim 22, wherein heat is monitored via optical detection.

Claim 24 (original) The method of claim 23, wherein said optical detection is infrared.

Claim 25-51 (canceled)